TRANSMITTAL O	F INFORMATION DISCLO Under 37 CFR 1.97(b) or 1.9	OSURE STATEMENT 7(c))	Docket No. UDY
In Re Application Of:	Aron SHMAISER, et al.		
Serial No.	Filing Date	Examiner	Group Art Unit
10/089,631	August 5, 2002	HAMDAN, W. H.	2854
DEC 2 9 200		APER-POSITION CORRECTION	RECEIVEL
FRIVA TRADE	Commiss	ddress to: sioner for Patents b. Box 1450	ECH CENTER 1600/2900
		i, VA 22313-1450	^{9/2} 900
1. The Information		FR 1.97(b) herewith is being filed within three	
application; befor	the date of entry of the national re the mailing of a first Office Act ling of a request for continued ex	prosecution application under 37 (stage as set forth in 37 CFR 1.491 tion on the merits, or before the makamination under 37 CFR 1.114.	in an international
2. The Information I		• •	
Final Action und	vided that the information Disci	herewith is being filed after the per osure Statement is filed before the Allowance under 37 CFR 1.311, and is accompanied by one of:	mailing data of a
☐ the statement	ent specified in 37 CFR 1.97(e);		
	OR		
★ the fee set	forth in 37 CFR 1.17(p).		

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) UDY In Re Application: Aron SHMAISER, et al. Serial No. Filing Date Examiner Group Art Unit 10/089,631 August 5, 2002 HAMDAN, W. H. 2854 Prandem printing system with fine paper-position correction DEC 2 9 2003 TRADEMA Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 03-3419 as described below. Charge the amount of \$180.00 \boxtimes \boxtimes Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit I certify that this document and fee is being deposited account is being facsimile transmitted to the United States with the U.S. Postal Service on Patent and Trademark Office (F: as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Date) Signature Signature of Person Mailing Correspondence Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate *This certificate may only be used if paying by deposit account. Dated: December 16, 2003 Paul Fenster, Reg. No. 33,877 William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650 Tel: (212) 521-5400 CC:



JAN 0 2 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: CENER 1800 TO THE TECH CENTER 1800 TO

Mail Stop: Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 17, 2003 Date

> William H. Dippert Registration No. 26,723

Reed Smith LLP 599 Lexington Avenue 29th Floor

New York, New York 10022-7650 Tel: 212-521-5400; Fax: 212-521-5450

Note: Each paper must have its own certificate of mailing, or this certificate must identify

Applicant:

Aron SHMAISER, et al.

Serial No:

10/089,631

Filing Date:

August 5, 2002

For:

TANDEM PRINTING SYSTEM WITH FINE PAPER-POSITION CORRECTION

William XI.

Enclosures:

(1) Transmittal of Information Disclosure Statement (3 pages);

(2) Information Disclosure Statement (2 pages) w/IDS Citation (5 pages) & cited references; (3) Acknowledgement Postcard.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on burden must statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



regard to the application of: Aron SHMAISER, et al.

Serial No:

10/089,631

Group Art Unit: 2854

Filed

August 5, 2002

Examiner: HAMDAN, W. H.

For

Tandem Printing System with Fine Paper-Position Correction

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to art cited with respect to 10/089,631 which is a U.S. national application under 35 U.S.C. §371 of PCT/IL99/00600.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP 2001.06, MPEP 1893.03(e) and MPEP 1893.03(g) and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is Form PTO-1449 listing the cited art. Also attached are copies ¹ of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent. Applicants wish to point out that items 26, 30, 31 and 51 were cited on the PCT International Search Report. Copies of these items are not attached as they are available in the national stage file.

Since item 51, EP Publication No. 0 616 886, is in a foreign language, applicants provide a corresponding US patent number 5,385,091. Both items are listed on the attached PTO-1449 form with a connecting arrow between them.

German patent DE 196 35 388 (item 12), European patent EP 0 570 786 (item 16) and

1

¹ To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

UDY

EP 0 861 722 (item 31,) are in a foreign language. Applicants attach copies of an English language abstract to their respective references.

Items 63-67 are in a foreign language, applicants provide their respective corresponding US patents. Both the foreign and the US patents are listed on the attached PTO-1449 form with a connecting arrow between them.

In accordance with MPEP Section 609 it is requested that each document cited (including any mentioned in Applicants' specification which is not repeated on the attached PTO-1449 form) be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted, Aron SHMAISER, et al.

aul Fenster

Paul FENSTER,

Registration No. 33,877

December 16, 2003

William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650

Tel: (212) 521-5400

INFORMATION DISCLOSURE CITATION				UDY	SERIAL NO. 10/089,631					
	(Use several sheets if necessary)				!	Aron SHMAISER, et	t al.			
					·	FILING August 5, 200	02	GROUP	2854	
				U.	.S. PATENT	T DOCUMENTS				
*EXAMINER INITIAL			DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
	1	3,	3,734,015	22 May '73	CAMIS	S, T. et al.	OIP		IP Acres	PRIATE
	2	3,	3,741,643	26 Jun '73		EULEN, M. et al.		7		
	3	3,	3,777,158	4 Dec '73	KAMO	GAWA, N. et al.	~~	0108		
	4 4,165,689		28 Aug '79	GIUIUZ	ZZA, P.	O-MARK DEE	\$			
	5	4,	,186,662	5 Feb '80	BORNE	EMAN, L. A.	EMARIA			
	6	4,	,202,268	13 May '80	BECKE	R, W.		 	 	
	7	4,	,204,472	27 May '80	BORNE	EMAN, L. A.		+	 	
·	8	4,	,375,326	1 Mar '83	LANG, J	J. Н.	 			
	9	4,3	,378,734	5 Apr '83	WIRZ, A	Α.		+	—	
	10	4,4	,428,667	31 Jan '84	PHELPS	S, R. L. et al.	 	+		
	11	4,4	,431,303	14 Feb '84	HOFFM	IAN, D. S.	 	+	 	
	_			FORE	IGN PATEN	NT DOCUMENTS	1			
			DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS		SLATION
	12	DF	E 196 35 388	5 Mar '98	GERMA	NY		+	YE\$	NO
	13	EP	P 0 274 989	20 Jul '88	EUROPE	E		+	 I	
	14	EP	P 0 312 660	26 Apr '89	EUROPE	E		+		
	15	EP	P 0 342 704	23 Nov '89	EUROPE	€		++		
	16	EP	P 0 570 786	24 Nov '93	EUROPE	€		+	1	
	_	-	OTHER DOCUME	ENTS (Including	g Author,	Title, Date, Pertinent P	Pages, Etc.,	, ,		<u>i </u>
		CANON INC.; JP 53-010441 A; 30 January 1978 & Patent Abstracts of Japan; Vol. 002; No. 045 (E-024); 27 March 197							h 1978	
		18	FUJI PHOTO FILM CO	O. LTD.; JP 63-09)4287 A; 25	5 April 1988 & Patent Abs	stracts of Jap	pan; Vol. 012; N	o. 331 (P-	755);
AMINER					0	DATE CONSIDERED				
CAMINER	: Initi	al if re	eference considered, whether	er or not citation is in	- conformar	TO with MDED 600: Draw liv	the make off	The state of the s		
isidered. 1	Inclu/	de cor	py of this form with next com	nmunication to app	licant.	CE WILL WIFE COS, DISW	ie through cita	ition it not in com	formance a	and not

Form PTO-A820 (also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF

ATTY DOCKET NO. SERIAL NO. UDY INFORMATION DISCLOSURE CITATION 10/089,631 (Use several sheets if necessary) Aron SHMAISER, et al.

			August 5, 2002			2854					
<u> </u>		т	U	J.S. PATENT	DOCUME	ENTS		 -			
*EXAMINER INITIAL	↓	DOCUMENT NUMBER	DATE		NAI	AME		CLASS	SUBCLASS		DATE ROPRIATE
————	19	4,568,169	4 Feb '86	WADA,	, K. et al.	•		OIPE	T	+"	(OPRINIE
	20	4,607,940	26 Aug '86	QUANG	., Р. К.		7	`			
	21	4,639,126	27 Jan '87	BUSHA	W, K. A.	et al.	BE	DEC 2 9 200	B 25 A	+	
	22	4,684,238	4 Aug '87	TILL, H	I. R. et al	1.	E		<u> </u>	-	
	23	4,721,041	26 Jan '88	SIMETH	H, S.			RADEMARY	7-	+	
	24	4,723,489	9 Feb '88	EMRICE	H, H. et :	al.			 	 	
·	25	4,745,282	17 May '88	TAGAW	/A, K. et	ı al.			 	 	
	26	4,791,869	20 Dec '88	FURUKA	AWA, S.		1		-	+	
	27	4,806,079	21 Feb '89	KUHN, V	w.					_	
	28	4,814,822	21 Mar '89	ACQUAY	VIVA, T	`. et al.			 		
	29	4,884,794	5 Dec '89	DINATA	LE, E. I	ـــــــــــــــــــــــــــــــــــــ	7			-	
· · · · · · · · · · · · · · · · · · ·			FORE	IGN PATENT	T DOCUN	JENTS				<u></u>	
_		DOCUMENT NUMBER	DATE		COUNTR	RY		CLASS	SUBCLASS	TRAI	NSLATION
	30	EP 0 615 941	21 Sep '94	EUROPE			+		2000000	YES	NO
	31	EP 0 861 722	2 Sep '98	EUROPE							
	32	WO 90/04216	 	PCT			+		 '	-	
		WO 93/01531	 	РСТ	 -		+		 	-	
		WO 93/04409	 	PCT			+			 	
1,		OTHER DOCUMEN	l	g Author, T	Title Dal	4- Portine	-4 Ps			<u> </u>	
	35	HITACHI KOKI CO 12								433 (P-12	!71);
AMINER	<u></u>				ATE CONS						
(AMINER:	Initial if	f reference considered, whether copy of this form with next comm	or not citation is in) conformanc	e with MP	'EP 609; Dra	aw line	through citat	ion if not in cor	nformance	and not

Form PTO-A820 (also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF

PAGE 2

OF 5

ATTY DOCKET NO. SERIAL NO. UDY 10/089,631 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Aron SHMAISER, et al. FILING GROUP August 5, 2002 2854 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT NUMBER DATE NAME FILING DATE CLASS SUBCLASS INITIAL IF APPROPRIATE 36 4,949,949 21 Aug '90 HOLMES, M. F. et al. OIPE 37 4,967,660 6 Nov '90 YAMANARI, H. et al. 38 MADEMA DEC 2 9 2000 4,974,027 27 Nov '90 LANDA, B. et al. 39 5,003,355 26 Mar '91 TANZAWA, J. 40 5,020,788 4 Jun '91 HATANO, M. et al. 41 5,170,211 8 Dec '92 HAUPT, G. J. et al. 42 5,385,091 31 Jan '95 CUIR, J. et al. 43 5,552,875 3 Sep '96 SAGIV, O. et al. 44 5,710,964 20 Jan '98 TOMBS, T. N. et al. 45 5,772,343 30 Jun '98 BERETTA, R. K. et al. 46 5,802,424 1 Sep '98 PERNESKY, M. J. et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE TRANSLATION COUNTRY CLASS SUBCLASS YES 47 WO 94/23347 13 Oct '94 **PCT** 48 WO 95/10801 20 Apr '95 **PCT** 49 WO 96/17277 6 Jun '96 **PCT** 50 WO 97/07433 27 Feb '97 PCT 51 EP 0 616 886 28 Sep '94 **EUROPE** OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820 (also form PTO-1449)

Copyright 1994-97 LegalStar

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF

PAGE 3

OF 5

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Aron SHMAISER, et al. FILING August 5, 2002 285	54
August 5, 2002 285	54
U.S. PATENT DOCUMENTS	
INTIAC	ILING DATE F APPROPRIATE
52 6,072,966 6 Jun '00 MATSUO, M.	AFFRON
7 53 4,821,643 18 Apr '89 WIELAND, E. G.	
54 4,621,576 11 Nov '86 WIRZ, A.	· · · · · · · · · · · · · · · · · · ·
55 5,110,159 5 May '92 HEROLD, M. et al. 56 5,439,029 8 Aug '95 BECKER W	
55 5,110,159 5 May '92 HEROLD, M. et al. 19 7973 5 56 5,439,029 8 Aug '95 BECKER, W.	
56 5,439,029 8 Aug '95 BECKER, W. 57 4,204,471 27 May '80 BECKER, W.	
58 5,961,228 5 Oct '99 WARD, D. J. et al.	
59 5,752,776 19 May '98 KUNREUTHER, S.	
60 4,410,897 18 Oct '83 MORIGUCHI, H. et al.	
61 4,198,642 15 Apr '80 GAMBLIN, R. L.	
62 4,240,346 23 Dec '80 LANDIS, E. M. et al.	
FOREIGN PATENT DOCUMENTS	
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS	TRANSLATION
63 EP 0 311 924 19 Apr '89 EUROPE	YES NO
64 EP 0 161 522 21 Nov '95 EUROPE	
65 EP 0 435 164 3 Jul '91 EUROPE	
7 66 EP 0 562 269 29 Sep '93 EUROPE	
67 FR 2 358 273 10 Feb '78 FRANCE	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
AMINER DATE CONSIDERED	
XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation to confor	

Form PTO-A820 (also form PTO-1449)

Copyright 1994 LegalStar

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. UDY	SERIAL NO.					
				١	Aron SHMAISER, et al.					
					FILING		GROUP			
				U.S. PATENT	August 5,	2002		2854		
*EXAMINER		DOCUMENT NUMBER	DATE	- 		CLASS		Т		
INTIAL	68	5,837,408	17 Nov '98	DADKE	PARKER, D. G.		SUBCLASS	FILING DATE IF APPROPRIATE		
	69	0 6412 400								
		 	02 Jul '02	WEISH	WEISHEW, J. J.					
	 	OIPE								
	<u> </u>	105						 		
		DEC 2 9 2003					 	 		
		THAD EMARK		 			 	<u> </u>		
			-	+			 			
				 			 			
^				 						
			 	 						
			 							
			FOR	EIGN PATENT	DOCUMENTS					
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS	SLATION	
	70	WO 99/61958	02 Dec '99	PCT		 		YES	NO	
7	71	EP 0 813 971	29 Dec '97	EUROPE		 			 	
7	72	EP 0 878 311	18 Nov '98	EUROPE					 	
7	3	WO 01/02910	11 Jan '01	PCT					<u> </u>	
7		WO 01/53895	 	 						
			26 Jul '01	PCT						
		OTHER DOCUME	NTS (Includir	g Author, Ti	tle, Date, Pertinent	Pages, Etc.)				
				·						
MINER				DAT	TE CONSIDERED					
MINER: Ir	nitial if	reference considered whether	Or not place to the							
dered. In	clude	reference considered, whether copy of this form with next com	nunication to app	n conformance licant.	with MPEP 609; Draw	line through citati	on if not in confo	rmance a	nd not	
PTO-A82	20									

Form PTO-A820 (also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF

PAGE 5 OF 5